



Year 5 - Autumn

- Daily chanting and counting
- 'Big Maths' on a Friday



Number: Place Value

- Number to a million
- Round to the nearest 10, 100 and 1,000
- Compare and order numbers to a million
- Counting in 10s, 100s, 1,000s, 10,000s and 100,000s
- Round numbers up to a million
- Negative numbers

Number: Addition and Subtraction

- Add whole numbers with more than 4-digits (column method)
- Subtract whole numbers with more than 4-digits (column method)
- Round to estimate and approximate
- Inverse operations (addition and subtraction)



Number: Multiplication and Division

- Multiples
- Factors
- Common factors
- Prime numbers
- Square numbers
- Cube numbers
- Inverse operations (Multiplication and Division)
- Multiply by 10, 100 and 1,000
- Divide by 10, 100 and 1,000
- Multiply and divide by multiples of 10, 100 and 1,000

Statistics:

- Read and interpret line graphs
- Draw line graphs
- Use line graphs to solve problems
- Read and interpret tables
- Two way tables
- Timetables

Measurement: Perimeter and Area

- Measure perimeter
- Calculate perimeter
- Find unknown lengths
- Area of rectangles
- Area of compound shapes
- Estimate and approximate area

